



Envirofacts

FRS Facility Detail Report



ASHLAND INC

329 WEST MAIN STREET
ELKTON, MD 21921-5294
EPA Registry Id: 110000340738

Facility Registry Service Links

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Legend

- ★ Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests
EMISSION INVENTORY SYSTEM (EIS)	ASHLAND, INC.	5171211	CRITERIA AIR POLLUTANT MAJOR	EIS	10/22/0013	
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	ASHLAND INC.	MDD003067832	LQG (Y)	RCRAINFO	10/23/2014	
AIR FACILITY SYSTEM	ASHLAND, INC.	2401500002	AIR SYNTHETIC MINOR (PERMANENTLY CLOSED)	AIRS/AFS	10/26/2013	ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
DEPARTMENT OF HOMELAND SECURITY - CHEMICAL SECURITY ASSESSMENT TOOL	ASHLAND INC. (ELKTON, MD)	2997675	DHS-CSAT REPORTER	DHS-CSAT	04/22/2009	
BIENNIAL REPORTERS	ASHLAND INC.	MDD003067832	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2013	
TOXIC RELEASE INVENTORY SYSTEM	ASHLAND INC.	21921RPRDC328WE	TRI REPORTER	TRIS		
RISK MANAGEMENT PLAN	ASHLAND INC.	100000063888	RMP REPORTER	RMP	05/12/2009	
INTEGRATED COMPLIANCE INFORMATION SYSTEM	AIR PRODUCTS & CHEMICALS INC	1800047326	ENFORCEMENT/COMPLIANCE ACTIVITY	ICIS	04/01/2010	
INTEGRATED COMPLIANCE INFORMATION SYSTEM	AIR PRODUCTS POLYMERS L P	600020018	ENFORCEMENT/COMPLIANCE ACTIVITY	ICIS	04/12/2007	
MARYLAND - TOOLS FOR ENVIRONMENTAL MANAGEMENT AND PROTECTION ORGANIZATIONS (TEMPO)	ASHLAND, INC.	2203	STATE MASTER	MD-TEMPO		MDE_TEMPO-015-0002-7-0087 MDE_TEMPO-015-0002-5-0065 MDE_TEMPO-015-0002-9-0104 MDE_TEMPO-015-0002-5-0064
NATIONAL EMISSIONS INVENTORY	AIR PRODUCTS POLYMERS LP	NEIMD0150002	CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY	NEI		
OIL DATABASE	AIR PRODUCTS & CHEMICALS INC.	R3-MD-00142	SPCC	OIL		
MARYLAND - PERMANENT (AIR) EMISSION	AIR PRODUCTS POLYMERS	015-0002	STATE MASTER	MD-PEMIS		AIR MAJOR
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	ASHLAND, INC.	MDR002099	ICIS-NPDES NON-MAJOR	ICIS		ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY

MARYLAND - ENVIRONMENTAL PERMIT SERVICE CENTER	AIR PRODUCTS POLYMERS, L.P. - ELKTON	2015	STATE MASTER	MD-EPSC	NPDES STORMWATER PERMIT
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Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map](#)
[Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)

National Industry Classification System Codes (NAICS)

Data Source	SIC Code	Description	Primary	Data Source	NAICS Code	Description	Primary
AIRS/AFS	2865	CYCLIC ORGANIC CRUDES AND INTERMEDIATES, AND ORGANIC DYES AND PIGMENTS		NEI	325132	SYNTHETIC ORGANIC DYE AND PIGMENT MANUFACTURING.	
MD-EPSC	2821	PLASTICS MATERIALS, SYNTHETIC RESINS, AND NONVULCANIZABLE ELASTOMERS		AIRS/AFS	424690	OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS.	
NEI	2821	PLASTICS MATERIALS, SYNTHETIC RESINS, AND NONVULCANIZABLE ELASTOMERS		NEI	325211	PLASTICS MATERIAL AND RESIN MANUFACTURING.	
NEI	2865	CYCLIC ORGANIC CRUDES AND INTERMEDIATES, AND ORGANIC DYES AND PIGMENTS		EIS	325199	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING.	
MD-PEMIS	2865	CYCLIC ORGANIC CRUDES AND INTERMEDIATES, AND ORGANIC DYES AND PIGMENTS		RMP	325211	PLASTICS MATERIAL AND RESIN MANUFACTURING.	
MD-TEMPO	2821	PLASTICS MATERIALS, SYNTHETIC RESINS, AND NONVULCANIZABLE ELASTOMERS		MD-TEMPO	325132	SYNTHETIC ORGANIC DYE AND PIGMENT MANUFACTURING.	
MD-TEMPO	2865	CYCLIC ORGANIC CRUDES AND INTERMEDIATES, AND ORGANIC DYES AND PIGMENTS		RCRAINFO	325199	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING.	
				TRIS	325211	PLASTICS MATERIAL AND RESIN MANUFACTURING.	
				MD-TEMPO	325199	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING.	
				DHS-CSAT	325211	PLASTICS MATERIAL AND RESIN MANUFACTURING.	

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
GENERAL CONTACT	329 W MAIN ST	ELKTON	MD	21921	MD-TEMPO
GENERAL CONTACT	5200 BLAZER PKWY	DUBLIN	OH	43017	MD-TEMPO
GENERAL CONTACT	PO BOX 2219	DUBLIN	OH	43017	MD-TEMPO
FACILITY MAILING ADDRESS	329 W MAIN ST	ELKTON	MD	21230	RCRAINFO
PREPARER	5200 BLAZER PARKWAY	DUBLIN	OH	430170000	DHS-CSAT
OWNER	329 WEST MAIN STREET	ELKTON	MD	21921	RCRAINFO
GENERAL CONTACT	410 OLD PELZER RD	PIEDMONT	SC	29673	MD-TEMPO
MAILING ADDRESS	329 W MAIN ST	ELKTON	MD	21921	TRIS
OPERATOR	329 WEST MAIN STREET	ELKTON	MD	21921	RCRAINFO
OWNER	329 W MAIN ST	ELKTON	MD	21230	RCRAINFO
OWNER	329 WEST MAIN STREET	ELKTON	MD	219215294	MD-EPSC
SUBMITTER	5200 BLAZER PARKWAY	DUBLIN	OH	430170000	DHS-CSAT
OPERATOR	329 WEST MAIN STREET	ELKTON	MD	219215294	RCRAINFO
GENERAL CONTACT	329 W. MAIN ST	ELKTON	MD	21921	MD-TEMPO
FACILITY MAILING ADDRESS	329 WEST MAIN STREET	ELKTON	MD	21921	AIRS/AFS
AUTHORIZED REPRESENTATIVE	5200 BLAZER PARKWAY	DUBLIN	OH	430170000	DHS-CSAT
OWNER	5200 BLAZER PKWY	DUBLIN	OH	430175309	MD-TEMPO
FACILITY MAILING ADDRESS	329 WEST MAIN STREET	ELKTON	MD	21921	RCRAINFO
REGULATORY CONTACT	410 OLD PELZER ROAD	PIEDMONT	SC	29673	RCRAINFO
REGULATORY CONTACT	410 OLD PELZER RD	PIEDMONT	SC	29673	RCRAINFO

Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
GENERAL CONTACT	NICOLE M HAMILTON	614-790-1938	MD-TEMPO	View
GENERAL CONTACT	MARIE (RENIE) STACK	864-845-2990	MD-TEMPO	View
GENERAL CONTACT	NICOLE M HAMILTON	614-790-1938	MD-TEMPO	View
GENERAL CONTACT	MARK SANTANGELO	864-845-2990	MD-TEMPO	View
GENERAL CONTACT	HERSCHEL CRAVER		MD-TEMPO	View
GENERAL CONTACT	HERSCHEL CRAVEN	410-867-4640	MD-TEMPO	View
GENERAL CONTACT	LUIS L CATALDO	732-274-5022	MD-TEMPO	View
RESPONSIBLE PARTY	HERSHEL R. CRAVEN		RMP	
REGULATORY CONTACT	MARIE STACK	8648452990	RCRAINFO	View
GENERAL CONTACT	ARTIS R WILLIAMS	410-392-8814	MD-TEMPO	View
GENERAL CONTACT	MARIE V STACK	864-845-2990	MD-TEMPO	View
PUBLIC CONTACT	GARY L. RHODES	8598153047	TRIS	
TECHNICAL CONTACT	MARIE (RENIE) STACK	8648452990	TRIS	
PREPARER	DAVID DRUCKENBROAD	614790375	DHS-CSAT	View

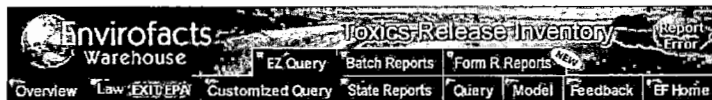
OWNER	AIR PRODUCTS POLYMERS	410-392- 8814	MD-PEMIS	
GENERAL CONTACT	ROBERT ROWE	856-224- 4848	MD-TEMPO	View
AUTHORIZED REPRESENTATIVE	DAVID DRUCKENBROAD	614790375	DHS-CSAT	View
SUBMITTER	DAVID DRUCKENBROAD	614790375	DHS-CSAT	View
REGULATORY CONTACT	MARIE (RENIE) STACK	8648452990	RCRAINFO	View
OWNER	AIR PRODUCTS POLYMERS, L.P.	410-392- 8814	MD-EPSC	View
REGULATORY CONTACT	MARIE (RENIE) STACK	8648452990	RCRAINFO	

Query executed on: MAY-19-2017

Additional Information for CERCLIS or TRI sites:

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TRI Envirofacts Report

Query executed on MAY-19-2017
Results are based on data extracted on MAR-01-2017

Click on "View Facility Information" to view EPA Facility information for the facility.

<u>Facility Name:</u>	ASHLAND INC.	<u>Mailing Name:</u>	ASHLAND INC.
<u>Address:</u>	329 W MAIN ST ELKTON MD 21921	<u>Mailing Address:</u>	329 W MAIN ST ELKTON MD 21921
<u>County:</u>	CECIL	<u>Region:</u>	3
<u>Facility Information:</u>	View Facility Information	<u>TRI ID:</u>	21921RPRDC329WE
<u>DUNS Number:</u>	003067832	<u>FRS ID</u>	110000340738
<u>TRI Preferred Latitude:</u>	39.606068	<u>TRI Preferred Longitude:</u>	75.8427
<u>Public Contact:</u>	GARY L. RHODES	<u>Phone:</u>	8598153047
<u>Assigned Public Contact:</u>	GARY L. RHODES		
<u>Parent Company:</u>	ASHLAND INC	<u>Standardized Parent Company:</u>	ASHLAND INC
<u>BIA Tribal Code:</u>		<u>Tribe:</u>	
		<u>Parent DUNS:</u>	005003264

Starting with Reporting Year 2006, TRI Facilities began reporting NAICS codes, instead of SIC codes, to identify their Primary Business Activities.

NAICS Codes for 2012

NAICS CODE	PRIMARY	NAICS DESCRIPTION
325211	YES	Plastics Material and Resin Manufacturing

The above information comes from 2012, which was the last year NAICS code data was reported for this facility. The earliest NAICS code data on file for this facility was reported in 1987.

Industry Code for 2012

INDUSTRY CODE	INDUSTRY DESCRIPTION
325	Chemicals

[Map this facility](#)

Map this facility using one of Envirofact's mapping utilities.

Besides TRI, this facility also does the following:

- has reported air releases under the Clean Air Act
- handles hazardous waste
- has permits to discharge to water

More information about these additional regulatory aspects of this facility can be found by pressing the other regulatory data button below.

[Other Regulatory Data](#)

Total Aggregate Releases of TRI Chemicals to the Environment:

For all releases estimated as a range, the mid-point of the range was used in these calculations. This table summarizes the releases reported by the facility. NR - signifies nothing reported by this facility for the corresponding medium.

Total Aggregate Releases of TRI Chemicals excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

Media	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1
Air Emissions	3401	6908	6624	6055	6308	11930.25	6721	8776	10511	15834	10565	9697	12903	14368	10095	14451	15966	8171	8820	6644	3369	3738	NR	10122	2
Surface Water Discharges	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Releases to Land	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	0	33	NR	NR	
Underground Injection	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	

Total On-Site Releases	3401	6908	6624	6055	6308	11930.25	6721	8776	10511	15834	10565	9697	12903	14368	10095	14451	15966	8171	8820	6644	3369	3771	NR	10122	2
Transfer Off-Site to Disposal	342	347	468	187	173	531.3	168	1	5	5	5	507	10	892	500	158	6	6	37	26	37	NR	NR	60	
Total Releases	3743	7255	7092	6242	6481	12461.55	6889	8777	10516	15839	10570	10204	12913	15260	10595	14609	15972	8177	8857	6670	3406	3771	NR	10182	2

Graphic Summary of this Table

**Total Aggregate Releases of Dioxin and Dioxin-like Compounds
(Measured in Grams)**

Media	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
Air Emissions	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Surface Water Discharges	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Releases to Land	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Underground Injection	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total On-Site Releases	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Transfer Off-Site to Disposal	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total Releases	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Graphic Summary of this Table

TRI Chemicals Reported on Form A:

The facility has certified that for each chemical listed below, the annual release did not exceed 500 pounds for the reporting year listed and the listed chemical was not manufactured, processed, or otherwise used in an amount exceeding 1 million pounds in the reporting year. Form A can not be filed for PBT chemicals (except certain instances of reporting lead in stainless steel, brass, or bronze alloys).

Chemical Name	TRI Chemical ID	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000
BUTYL ACRYLATE	000141322	Reported	Reported	Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported
MALEIC ANHYDRIDE	000108316	Reported	Reported	Reported	Reported	Reported	Not Reported	Reported	Reported	Reported	Reported	Reported	Reported	Reported
N-METHYLOLACRYLAMIDE	000924425	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported	Not Reported

NOTE:

All chemicals reported below have release or transfer amounts greater than zero. To see a list of all chemicals reported by this facility [click here](#).

Names and Amounts of Chemicals Released to the Environment by Year.

For all releases estimated as a range, the mid-point of the range was used in these calculations. NR - signifies nothing reported for this facility by the corresponding medium. Rows with all "0" or "NR" values were not listed.

Chemical Name	Media	Unit Of Measure	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
AMMONIA (TRI Chemical ID: 007664417)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	72	NR	51	51
AMMONIA (TRI Chemical ID: 007664417)	AIR STACK	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	3	NR	2	2
BUTYL ACRYLATE (TRI Chemical ID: 000141322)	AIR FUG	Pounds	NR	NR	NR	30	32	93	52	52	52	99	250	250	52	55	14	52	14	18	14	10	19	19
BUTYL ACRYLATE (TRI Chemical ID: 000141322)	AIR STACK	Pounds	NR	NR	NR	23	20	13	16	31	28	31	250	250	42	35	11	20	25	6	6	6	16	16
BUTYL ACRYLATE (TRI Chemical ID: 000141322)	DISP NON METALS	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	500	NR	NR	NR	NR	NR	NR	NR

[illegible]

Discharge of Chemicals into Streams or Bodies of Water:

Please note that either there were no releases of chemicals into streams or bodies of water reported by this facility or the facility did not file a TRI form R for the years 1987 to 2012. Rows with Release Amount equal to "0" were not listed.

Transfer of Chemicals to Off-Site Locations other than POTWs:

For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

<u>Chemical Name</u>	<u>Year</u>	<u>Unit Of Measure</u>	<u>Total Transfer Amount</u>	<u>Transfer Site Name and Address</u>	<u>Type Of Waste Management</u>
BUTYL ACRYLATE (TRI Chemical ID: 000141322)	2000	Pounds	86	WASTE MANAGEMENT SUBURBAN RDF 3415 TWP. RD 447 GLENFORD, OH 43739	Solidification/Stabilization
BUTYL ACRYLATE (TRI Chemical ID: 000141322)	1998	Pounds	500	WASTE MANAGEMENT OF OHIO INSUBURBAN RDF P.O. BOX 2105	Landfill/Disposal Surface Impoundment

				BEDFORD PARK, IL 60499	
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	2007	Pounds	14.3	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1994	Pounds	30	CECIL COUNTY CENTRAL LANDFILL 758 EAST. OLD PHILADELPHIA PIK ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1993	Pounds	21	CECIL COUNTY CENTRAL LANDFILL 758 EAST. OLD PHILADELPHIA PIK ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1992	Pounds	37	CECIL COUNTY CENTRAL LANDFILL 758 EAST. OLD PHILADELPHIA PIK ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1991	Pounds	33	CECIL COUNTY CENTRAL LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Waste Treatment
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1990	Pounds	34	CECIL COUNTY CENTRAL LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Waste Treatment
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1989	Pounds	60	CECIL COUNTY CENTRAL LANDFILL 758 EAST OLD PHILADELPHIA RD. ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
MALEIC ANHYDRIDE (TRI Chemical ID: 000108316)	1988	Pounds	250	LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	2	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	48008	MARISOL INCORPORATED 125 FACTORY LANE MIDDLESEX, NJ 088461043	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	5027	WASTE RECOVERY SOLUTIONS 343 KING ST MYERSTOWN, PA 17067	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2011	Pounds	4	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2011	Pounds	5114	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2011	Pounds	31085	MARISOL INCORPORATED 125 FACTORY LANE MIDDLESEX, NJ 088461043	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2010	Pounds	4	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2010	Pounds	6674	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2009	Pounds	3	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2009	Pounds	10826	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2009	Pounds	29383	VEOLIA 125 FACTORY LAND MIDDLESEX, NJ 08846	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2008	Pounds	4	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2008	Pounds	11863	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2008	Pounds	31273	HOLCIM ENERGIS LLC 8677 HIGHWAY 45 S ALT ARTESIA, MS 39736	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2007	Pounds	6	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2007	Pounds	6182	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2007	Pounds	24285	HOLCIM ENERGIS LLC 8677 HIGHWAY 45 S ALT	Energy Recovery

				ARTESIA, MS 39736	
METHANOL (TRI Chemical ID: 000067561)	2006	Pounds		CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2006	Pounds	17485	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2006	Pounds	20835	HOLCIM ENERGIS LLC 8677 HIGHWAY 45 S ALT ARTESIA, MS 39736	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2005	Pounds	1	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2005	Pounds	28790	SAFETYKLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2004	Pounds	5	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2004	Pounds	11390	E I DUPONT DE NEMOURS AND CO. ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2004	Pounds	52430	SAFETYKLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	5	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	17458	E I DUPONT DE NEMOURS AND CO ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	30600	ONYX ENVIRONMENTAL SERVICES 4301 INFIRMARY ROAD WEST CARROLLTON, OH 45449	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2002	Pounds	5	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Other Landfills
METHANOL (TRI Chemical ID: 000067561)	2002	Pounds	17393	E I DUPONT DE NEMOURS AND CO ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2002	Pounds	28525	ONYX ENVIRONMENTAL SERVICES 4301 INFIRMARY ROAD WEST CARROLLTON, OH 45449	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2001	Pounds	507	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	2001	Pounds	11508	E I DUPONT DE NEMOURS AND CO ROUTE 130 DEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2001	Pounds	10345	LWD, INC. HIGHWAY 1523 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	2001	Pounds	37525	ONYX ENVIRONMENTAL SERVICES 4301 INFIRMARY ROAD WEST CARROLLTON, OH 454490453	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2000	Pounds	5	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	2000	Pounds	4481	E I DUPONT DE NEMOURS CHAMBERS WORK ROUTE 130 DEEP WATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2000	Pounds	19720	LWD, INC. HIGHWAY 1523 P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	2000	Pounds	1100	MARISOL, INC 125 FACTORY LANE MIDDLESEX, NJ 08846	Solvents/Organics Recovery
METHANOL (TRI Chemical ID: 000067561)	1999	Pounds	5	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	1999	Pounds	4194	E I DUPONT DE NEMOURS CHAMBERS WORK ROUTE 130 DEEP WATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	1999	Pounds	40240	LWD, INC. HIGHWAY 1523 P.O. BOX 327	Incineration/Thermal Treatment

				CALVERT CITY, KY 42029	
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds	65	E I DUPONT DE NEMOURS CHAMBERS WORK ROUTE 130 DEEP WATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds	38000	LWD, INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1997	Pounds	7	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	1997	Pounds	39221	LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	6	CECIL COUNTY LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	62728	LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1995	Pounds	6	CECIL COUNTY CENTRAL LANDFILL 758 EAST OLD PHILADELPHIA PIKE ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	1995	Pounds	83132	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1994	Pounds	7	CECIL COUNTY CENTRAL LANDFILL 758 EAST. OLD PHILADELPHIA PIK ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	1994	Pounds	810	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1993	Pounds	5	CECIL COUNTY CENTRAL LANDFILL 758 EAST. OLD PHILADELPHIA PIK ELKTON, MD 21921	Landfill/Disposal Surface Impoundment
METHANOL (TRI Chemical ID: 000067561)	1993	Pounds	33844	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1992	Pounds	71000	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1991	Pounds	17000	DUPONT WASTEWATER TREATMENT CHAMBERS WORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	1991	Pounds	44000	LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	1989	Pounds	6295	DUPONT WASTEWATER TREATMENT, PLANT CHAMBER WORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	1988	Pounds	62000	DUPONT WASTEWATER TREATMENT, PLANT CHAMBER WORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	1987	Pounds	43000	DUPONT WASTEWATER TREATMENT, PLANT CHAMBERSWORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
SODIUM HYDROXIDE (SOLUTION) (TRI Chemical ID: 001310732)	1988	Pounds	11000	DUPONT WASTEWATER TREATMENT, PLANT CHAMBER WORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
SODIUM HYDROXIDE (SOLUTION) (TRI Chemical ID: 001310732)	1987	Pounds	26000	DUPONT WASTEWATER TREATMENT, PLANT CHAMBERSWORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2012	Pounds	340	LANCASTER OIL CO 1062 OLD MANHEIM PIKE LANCASTER, PA 176013177	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2012	Pounds	192	MARISOL INCORPORATED 125 FACTORY LANE MIDDLESEX, NJ 088461043	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2012	Pounds	10	WASTE RECOVERY SOLUTIONS 343 KING ST MYERSTOWN, PA 17067	Wastewater Treatment (Excluding POTW)

VINYL ACETATE (TRI Chemical ID: 000108054)	2011	Pounds	9	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2011	Pounds	343	ENVIRONMENTAL RECOVERY CORP. 1062 OLD MANHEIM PIKE LANCASTER, PA 17601	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2011	Pounds	124	MARISOL INCORPORATED 125 FACTORY LANE MIDDLESEX, NJ 088461043	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2010	Pounds	13	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2010	Pounds	464	LANCASTER OIL CO 1062 OLD MANHEIM PIKE LANCASTER, PA 176013177	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2009	Pounds	8.7	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2009	Pounds	118	VEOLIA 125 FACTORY LAND MIDDLESEX, NJ 08846	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2009	Pounds	184	VEXOR TECHNOLOGY INC 955 WEST SMITH ROAD MEDINA, OH 44256	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2008	Pounds	10	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2008	Pounds	125	HOLCIM ENERGIS LLC 8677 HIGHWAY 45 S ALT ARTESIA, MS 39736	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2008	Pounds	169	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2007	Pounds	5	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2007	Pounds	98	HOLCIM ENERGIS LLC 8677 HIGHWAY 45 S ALT ARTESIA, MS 39736	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2007	Pounds	511	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2006	Pounds	1399	DUPONT CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2006	Pounds	83	HOLCIM ENERGIS LLC 8677 HIGHWAY 45 S ALT ARTESIA, MS 39736	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2006	Pounds	163	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Other Landfills
VINYL ACETATE (TRI Chemical ID: 000108054)	2005	Pounds	115	SAFETYKLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2005	Pounds	167	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Solidification/Stabilization
VINYL ACETATE (TRI Chemical ID: 000108054)	2004	Pounds	9	E I DUPONT DE NEMOURS AND CO. ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2004	Pounds	210	SAFETYKLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2004	Pounds	510	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Solidification/Stabilization
VINYL ACETATE (TRI Chemical ID: 000108054)	2003	Pounds	14	E I DUPONT DE NEMOURS AND CO ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2003	Pounds	122	ONYX ENVIRONMENTAL SERVICES 4301 INFIRMARY ROAD WEST CARROLLTON, OH 45449	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2003	Pounds	523	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Solidification/Stabilization

VINYL ACETATE (TRI Chemical ID: 000108054)	2002	Pounds	14	E I DUPONT DE NEMOURS AND CO ROUTE 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2002	Pounds	114	ONYX ENVIRONMENTAL SERVICES 4301 INFIRMARY ROAD WEST CARROLLTON, OH 45449	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2002	Pounds	332	SUBURBAN RECYCLING DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Solidification/Stabilization
VINYL ACETATE (TRI Chemical ID: 000108054)	2001	Pounds	9	E I DUPONT DE NEMOURS AND CO ROUTE 130 DEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2001	Pounds	41	LWD, INC. HIGHWAY 1523 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	2001	Pounds	150	ONYX ENVIRONMENTAL SERVICES 4301 INFIRMARY ROAD WEST CARROLLTON, OH 454490453	Energy Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2001	Pounds	341	SUBURBAN RECYCLING & DISPOSAL 3415 TOWNSHIP ROAD 447 GLENFORD, OH 43739	Solidification/Stabilization
VINYL ACETATE (TRI Chemical ID: 000108054)	2000	Pounds	18	E I DUPONT DE NEMOURS CHAMBERS WORK ROUTE 130 DEEP WATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	2000	Pounds	78	LWD, INC. HIGHWAY 1523 P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	2000	Pounds	5	MARISOL, INC 125 FACTORY LANE MIDDLESEX, NJ 08846	Solvents/Organics Recovery
VINYL ACETATE (TRI Chemical ID: 000108054)	2000	Pounds	5	ONYX ENVIRONMENTAL SERVICES 1 EDEN LANE FLANDERS, NJ 07836	Transfer to Waste Broker-Disposal
VINYL ACETATE (TRI Chemical ID: 000108054)	2000	Pounds	746	WASTE MANAGEMENT SURBURBAN RDF 3415 TWP. RD 447 GLENFORD, OH 43739	Solidification/Stabilization
VINYL ACETATE (TRI Chemical ID: 000108054)	1999	Pounds	22	E I DUPONT DE NEMOURS CHAMBERS WORK ROUTE 130 DEEP WATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	1999	Pounds	160	LWD, INC. HIGHWAY 1523 P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1999	Pounds	887	LWD, INC. HIGHWAY 1523 P.O. BOX 327 CALVERT CITY, KY 42029	Landfill/Disposal Surface Impoundment
VINYL ACETATE (TRI Chemical ID: 000108054)	1999	Pounds	1160	WASTE MANAGEMENT SURBURBAN RDF 3415 TWP. RD 447 GLENFORD, OH 43739	Solidification/Stabilization
VINYL ACETATE (TRI Chemical ID: 000108054)	1998	Pounds	43	E I DUPONT DE NEMOURS CHAMBERS WORK ROUTE 130 DEEP WATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	1997	Pounds	149	LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1997	Pounds	151	WASTE MANAGEMENT OF OHIO INC., SUBURBAN RDF P.O. BOX 2105 BEDFORD PARK, IL 604992105	Landfill/Disposal Surface Impoundment
VINYL ACETATE (TRI Chemical ID: 000108054)	1996	Pounds	105	LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1995	Pounds	192	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1994	Pounds	50	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1993	Pounds	78	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1992	Pounds	163	LWD INC. P. O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1991	Pounds	39	DUPONT WASTEWATER TREATMENT CHAMBERS WORKS	Wastewater Treatment (Excluding POTW)

VINYL ACETATE (TRI Chemical ID: 000108054)	1991	Pounds	100	DEEPWATER, NJ 08023 LWD INC. P.O. BOX 327 CALVERT CITY, KY 42029	Incineration/Thermal Treatment
VINYL ACETATE (TRI Chemical ID: 000108054)	1989	Pounds	15	DUPONT WASTEWATER TREATMENT, PLANT CHAMBER WORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	1988	Pounds	250	DUPONT WASTEWATER TREATMENT, PLANT CHAMBER WORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	1987	Pounds	750	DUPONT WASTEWATER TREATMENT, PLANT CHAMBERSWORKS DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
VINYL ACETATE (TRI Chemical ID: 000108054)	1987	Pounds	1200	LWD, INC. OFF COKE PLANT ROAD CALVERT CITY, KY 42029	Landfill/Disposal Surface Impoundment

Summary of Waste Management Activities

Please note that chemical amounts shown here are not included in Total Aggregate Releases shown above.

Summary of Waste Management Activities excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

Year	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treatment	Off-Site Treatment	Total Amount
2011	0	0	0	31209	0	6059	37268
2012	0	0	0	48200	0	5594	53794
2013 (Projected)	0	0	0	0	0	0	0
2014 (Projected)	0	0	0	0	0	0	0

Summary of Waste Management Activities for Dioxin and Dioxin-like Compounds (Measured in Grams)

This facility did not report any waste management activities for Dioxin and Dioxin-like Compounds.

Chemicals Under Waste Management:

Please note that chemical amounts shown here are not included in the Total Aggregate Releases shown above. Transfers to Publicly Owned Treatment Works are listed on a separate table.

Chemical Name	Year	Unit Of Measure	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treated	Off-Site Treated	Total Amount
METHANOL	2011	Pounds	0	0	0	31085	0	5114	36199
	2012	Pounds	0	0	0	48008	0	5027	53035
	2013 (Projected)	Pounds	0	0	0	0	0	0	0
	2014 (Projected)	Pounds	0	0	0	0	0	0	0
VINYL ACETATE	2011	Pounds	0	0	0	124	0	945	1069
	2012	Pounds	0	0	0	192	0	567	759
	2013 (Projected)	Pounds	0	0	0	0	0	0	0
	2014 (Projected)	Pounds	0	0	0	0	0	0	0

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to in 2011 and after:

In reporting year 2011, TRI changed its reporting requirements such that facilities were required to report the quantities transferred to individual POTWs. Prior to reporting year 2011, TRI only required facilities to report a total for all transfers of a chemical to one or more POTWs. Listed below are chemical, reporting year, unit of measure, total amount transferred and the name and address of the POTW. For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount	POTW Name and Address
VINYL ACETATE	2011	Pounds	936	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2012	Pounds	557	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to PRIOR to 2011:

Please note that transfer amounts are not included in the Total Aggregate Releases shown above. For all releases estimated as a range, the mid-point of the range was used in these calculations.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount
BUTYL ACRYLATE	1987	Pounds	250
BUTYL ACRYLATE	1988	Pounds	250
BUTYL ACRYLATE	1989	Pounds	82
BUTYL ACRYLATE	1991	Pounds	57
BUTYL ACRYLATE	1992	Pounds	60
BUTYL ACRYLATE	1993	Pounds	69
BUTYL ACRYLATE	1994	Pounds	103
BUTYL ACRYLATE	1995	Pounds	184
BUTYL ACRYLATE	1996	Pounds	10
BUTYL ACRYLATE	1997	Pounds	6
BUTYL ACRYLATE	1998	Pounds	3
MALEIC ANHYDRIDE	1987	Pounds	250
METHANOL	1987	Pounds	4600
METHANOL	1988	Pounds	5400
METHANOL	1989	Pounds	4950
METHANOL	1991	Pounds	4950
METHANOL	1992	Pounds	3890
METHANOL	1993	Pounds	3989
METHANOL	1994	Pounds	3677
METHANOL	1995	Pounds	4059
METHANOL	1996	Pounds	4449
METHANOL	1997	Pounds	4087
METHANOL	1998	Pounds	4000
SODIUM HYDROXIDE (SOLUTION)	1988	Pounds	250
VINYL ACETATE	1987	Pounds	1700
VINYL ACETATE	1988	Pounds	8500
VINYL ACETATE	1989	Pounds	143
VINYL ACETATE	1991	Pounds	25
VINYL ACETATE	1992	Pounds	6
VINYL ACETATE	1993	Pounds	9
VINYL ACETATE	1994	Pounds	22
VINYL ACETATE	1995	Pounds	11
VINYL ACETATE	1996	Pounds	7155
VINYL ACETATE	1997	Pounds	5091
VINYL ACETATE	1998	Pounds	4000
VINYL ACETATE	1999	Pounds	1423
VINYL ACETATE	2000	Pounds	1424
VINYL ACETATE	2001	Pounds	1198
VINYL ACETATE	2002	Pounds	1190
VINYL ACETATE	2003	Pounds	943
VINYL ACETATE	2004	Pounds	1025
VINYL ACETATE	2005	Pounds	928
VINYL ACETATE	2006	Pounds	933
VINYL ACETATE	2007	Pounds	921
VINYL ACETATE	2008	Pounds	834
VINYL ACETATE	2009	Pounds	839
VINYL ACETATE	2010	Pounds	822

Chemical Name	Year	POTW Name and Address
AMMONIA	1989	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
BUTYL ACRYLATE	1987	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
BUTYL ACRYLATE	1988	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
BUTYL ACRYLATE	1989	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921

<u>BUTYL ACRYLATE</u>	1991	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1991	NA
<u>BUTYL ACRYLATE</u>	1992	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1993	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1994	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1995	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1996	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1997	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1998	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	1999	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2000	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2001	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2002	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2003	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2004	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2005	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2006	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2007	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>BUTYL ACRYLATE</u>	2008	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>MALEIC ANHYDRIDE</u>	1987	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>MALEIC ANHYDRIDE</u>	1988	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>MALEIC ANHYDRIDE</u>	1989	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>MALEIC ANHYDRIDE</u>	1990	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
<u>MALEIC ANHYDRIDE</u>	1990	NA
<u>MALEIC ANHYDRIDE</u>	1991	NA
<u>MALEIC ANHYDRIDE</u>	2007	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921

METHANOL	1987	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1988	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1989	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1991	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1992	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	1993	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	1994	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	1995	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	1996	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1997	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1998	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	1999	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	2000	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	2001	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	2002	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	2003	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
METHANOL	2004	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	2005	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	2006	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	2007	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
METHANOL	2008	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
SODIUM HYDROXIDE (SOLUTION)	1987	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
SODIUM HYDROXIDE (SOLUTION)	1988	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1987	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1988	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921

VINYL ACETATE	1989	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1991	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1992	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1993	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1994	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1995	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1996	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1997	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1998	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	1999	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2000	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2001	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2002	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2003	TOWN OF ELKTON P. O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2004	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2005	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2006	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2007	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2008	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2009	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921
VINYL ACETATE	2010	TOWN OF ELKTON P.O. BOX 157 ELKTON, MD 21921

Non Production Releases:

This report shows the quantities of the chemicals released to the environment by reporting year as a result of remedial actions, catastrophic events, or other one-time events not associated with production processes. Chemicals with zero release amounts are not shown.

Chemical Name	Reporting Year	Unit Of Measure	Release Quantity
METHANOL	2003	Pounds	3244

The Environmental Defense Fund's (EDF) Chemical Scorecard has on-line environmental information regarding this

☒ facility's reported TRI releases. This information resource is not maintained, managed, or owned by the Environmental Protection Agency (EPA) or the Envirofacts Support Team. Neither the EPA nor the Envirofacts Support Team is responsible for their content or site operation. The Envirofacts Warehouse provides this reference only as a convenience to our Internet users.

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